

L Number	Hits	Search Text	DB	Time stamp
1	6	(US-5674563-\$ or US-5849089-\$ or US-6179925-\$ or US-5690743-\$ or US-5620524-\$).did. or (US-20020123221-\$).did.	USPAT; US-PGPUB	2002/12/11 11:54
4	1	6007330.pn.	USPAT; US-PGPUB JPO	2002/12/11 12:57
7	0	((("5866795") or ("5645642") or ("5492724") or ("5451260") or ("5098741") or ("4726764"))).PN.		2002/12/11 12:57
8	6	((("5866795") or ("5645642") or ("5492724") or ("5451260") or ("5098741") or ("4726764"))).PN.	USPAT	2002/12/11 12:58
9	2	5620524.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 12:59
16	1	((("5620524") or ("19970415") or ("5620524"))).PN.	USPAT	2002/12/11 12:59
17	2	5620524.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 13:00
24	30	((("5534069") or ("5470390") or ("5450743") or ("5440887") or ("5259731") or ("5253981") or ("5243821") or ("5204314") or ("5201851") or ("5160542") or ("5129418") or ("5098741") or ("5078922") or ("4947889") or ("4911405") or ("4808092") or ("4714545") or ("4600365") or ("4556367") or ("4352636") or ("4321014") or ("4234427") or ("4045343") or ("3985021") or ("3985019") or ("3943717") or ("3869963") or ("3818807") or ("3818805") or ("3223040"))).PN.	USPAT	2002/12/11 13:04
26	29	"5,620,524"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2002/12/11 13:15
33	39	((("6056024") or ("5964254") or ("5950693") or ("5620524") or ("5607002") or ("5551309") or ("5330072") or ("5329963") or ("5329463") or ("5293893") or ("5285812") or ("5220517") or ("5148945") or ("5137063") or ("5103673") or ("5079950") or ("5069244") or ("5041267") or ("5038840") or ("4979643") or ("4979545") or ("4976146") or ("4859375") or ("4730491") or ("4676404") or ("4576552") or ("4436674") or ("4425949") or ("4298037") or ("4134514") or ("4064755") or ("4056979") or ("3826139") or ("3731805") or ("3646293") or ("3419695") or ("2777914") or ("2536273") or ("2160062"))).PN.		2002/12/11 13:15
34	4	((("6056024") or ("5964254") or ("5950693") or ("5620524") or ("5607002") or ("5551309") or ("5330072") or ("5329963") or ("5329463") or ("5293893") or ("5285812") or ("5220517") or ("5148945") or ("5137063") or ("5103673") or ("5079950") or ("5069244") or ("5041267") or ("5038840") or ("4979643") or ("4979545") or ("4976146") or ("4859375") or ("4730491") or ("4676404") or ("4576552") or ("4436674") or ("4425949") or ("4298037") or ("4134514") or ("4064755") or ("4056979") or ("3826139") or ("3731805") or ("3646293") or ("3419695") or ("2777914") or ("2536273") or ("2160062"))).PN.) and (vaporizer or vaporizer or evaporator or evaporater)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 13:18
41	12	(US-5674563-\$ or US-5849089-\$ or US-6179925-\$ or US-5690743-\$ or US-5620524-\$ or US-5866795-\$ or US-5451260-\$ or US-5470390-\$ or US-6136725-\$ or US-6235112-\$ or US-6435229-\$).did. or (US-20020123221-\$).did.	USPAT; US-PGPUB	2002/12/11 13:17
44	95	("3-way" same control\$4) and (vaporizer or vaporizer or evaporator or evaporater)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 15:43
51	2	6454860.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT	2002/12/11 15:11
58	14	((("6162709") or ("6106625") or ("6024799") or ("5976260") or ("5950925") or ("5846330") or ("5419924") or ("5304247") or ("5284519") or ("5188671") or ("5174825") or ("4872947") or ("4854263") or ("4748135"))).PN.		2002/12/11 15:11

59	35	("3-way" same (vaporizer or vaporizer or evaporator or evaporater)) same control\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 15:44
66	54	("3-way" same (vaporiz\$3 or evaporat\$3)) same control\$4	USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 15:46
73	14	((("3-way" same (vaporiz\$3 or evaporat\$3)) same control\$4) not ((("3-way" same control\$4) and (vaporizer or vaporizer or evaporator or evaporater)))	USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 15:45
80	21	("3-way" same (vaporiz\$3 or evaporat\$3)) and controller	USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 16:30
87	15	((("3-way" same (vaporiz\$3 or evaporat\$3)) and controller) not (((("3-way" same (vaporiz\$3 or evaporat\$3)) same control\$4) not ((("3-way" same control\$4) and (vaporizer or vaporizer or evaporator or evaporater))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 15:47
94	314	("three-way" same (vaporiz\$3 or evaporat\$3)) and controller	USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 15:49
101	132	("three-way" same (vaporiz\$3 or evaporat\$3)) same controller	USPÄT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 15:49
108	127	((("three-way" same (vaporiz\$3 or evaporat\$3)) same controller) not (((("3-way" same (vaporizer or vaporizer or evaporator or evaporater)) same control\$4) or (((("6162709") or ("6106625") or ("6024799") or ("5976260") or ("5950925") or ("5846330") or ("5419924") or ("5304247") or ("5284519") or ("5188671") or ("5174825") or ("4872947") or ("4854263") or ("4748135")).PN.) or ((("3-way" same (vaporiz\$3 or evaporat\$3)) same control\$4) or (((("3-way" same (vaporiz\$3 or evaporat\$3)) same control\$4) not ((("3-way" same control\$4) and (vaporizer or vaporizer or evaporator or evaporater))) or ((("3-way" same (vaporiz\$3 or evaporat\$3)) and controller) or (((("3-way" same (vaporiz\$3 or evaporat\$3)) and controller) not ((("3-way" same (vaporiz\$3 or evaporat\$3)) same control\$4) not ((("3-way" same control\$4) and (vaporizer or vaporizer or evaporator or evaporater))))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 16:08
115	187	((("three-way" same (vaporiz\$3 or evaporat\$3)) and controller) not (((("three-way" same (vaporiz\$3 or evaporat\$3)) same controller) not (((("3-way" same (vaporizer or vaporizer or evaporator or evaporater)) same control\$4) or (((("6162709") or ("6106625") or ("6024799") or ("5976260") or ("5950925") or ("5846330") or ("5419924") or ("5304247") or ("5284519") or ("5188671") or ("5174825") or ("4872947") or ("4854263") or ("4748135")).PN.) or ((("3-way" same (vaporiz\$3 or evaporat\$3)) same control\$4) or (((("3-way" same (vaporiz\$3 or evaporat\$3)) same control\$4) not ((("3-way" same control\$4) and (vaporizer or vaporizer or evaporator or evaporater))) or ((("3-way" same (vaporiz\$3 or evaporat\$3)) and controller) or (((("3-way" same (vaporiz\$3 or evaporat\$3)) and controller) not (((("3-way" same (vaporiz\$3 or evaporat\$3)) same control\$4) not ((("3-way" same control\$4) and (vaporizer or vaporizer or evaporator or evaporater))))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 16:08

122	40	((("three-way" same (vaporiz\$3 or evaporat\$3)) and controller) not (((("three-way" same (vaporiz\$3 or evaporat\$3)) same controller) not (((("3-way" same (vaporizer or vaporizer or evaporator or evaporater)) same control\$4) or (((("6162709") or ("6106625") or ("6024799") or ("5976260") or ("5950925") or ("5846330") or ("5419924") or ("5304247") or ("5284519") or ("5188671") or ("5174825") or ("4872947") or ("4854263") or ("4748135")).PN.) or ((("3-way" same (vaporiz\$3 or evaporat\$3)) same control\$4) or (((("3-way" same (vaporiz\$3 or evaporat\$3)) same control\$4) not ((("3-way" same (vaporizer or vaporizer or evaporator or evaporater))) or ((("3-way" same (vaporiz\$3 or evaporat\$3)) and controller) or (((("3-way" same (vaporiz\$3 or evaporat\$3)) and controller) not (((("3-way" same (vaporiz\$3 or evaporat\$3)) same control\$4) not ((("3-way" same (vaporizer or vaporizer or evaporator or evaporater)))))) and deposit\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 16:20
129	14	((("three-way" same (vaporiz\$3 or evaporat\$3)) and controller) not (((("three-way" same (vaporiz\$3 or evaporat\$3)) same controller) not (((("3-way" same (vaporizer or vaporizer or evaporator or evaporater)) same control\$4) or (((("6162709") or ("6106625") or ("6024799") or ("5976260") or ("5950925") or ("5846330") or ("5419924") or ("5304247") or ("5284519") or ("5188671") or ("5174825") or ("4872947") or ("4854263") or ("4748135")).PN.) or ((("3-way" same (vaporiz\$3 or evaporat\$3)) same control\$4) or (((("3-way" same (vaporiz\$3 or evaporat\$3)) same control\$4) not ((("3-way" same (vaporizer or vaporizer or evaporator or evaporater))) or ((("3-way" same (vaporiz\$3 or evaporat\$3)) and controller) or (((("3-way" same (vaporiz\$3 or evaporat\$3)) and controller) not (((("3-way" same (vaporiz\$3 or evaporat\$3)) same control\$4) not ((("3-way" same (vaporizer or vaporizer or evaporator or evaporater)))))) and deposit\$4) and carrier	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 16:22

136	133	<p>((("three-way" same (vaporiz\$3 or evaporat\$3)) and controller) not (((("three-way" same (vaporiz\$3 or evaporat\$3)) same controller) not (((("3-way" same (vaporizer or vaporizer or evaporator or evaporater)) same control\$4) or (((("6162709") or ("6106625") or ("6024799") or ("5976260") or ("5950925") or ("5846330") or ("5419924") or ("5304247") or ("5284519") or ("5188671") or ("5174825") or ("4872947") or ("4854263") or ("4748135")).PN.) or ((("3-way" same (vaporiz\$3 or evaporat\$3)) same control\$4) or (((("3-way" same (vaporiz\$3 or evaporat\$3)) same control\$4) not ((("3-way" same control\$4) and (vaporizer or vaporizer or evaporator or evaporater)))) or ((("3-way" same (vaporiz\$3 or evaporat\$3)) and controller) or (((("3-way" same (vaporiz\$3 or evaporat\$3)) and controller) not (((("3-way" same (vaporiz\$3 or evaporat\$3)) same control\$4) not ((("3-way" same control\$4) and (vaporizer or vaporizer or evaporator or evaporater))))))) not (((("three-way" same (vaporiz\$3 or evaporat\$3)) and controller) not (((("three-way" same (vaporiz\$3 or evaporat\$3)) same controller) not (((("3-way" same (vaporizer or vaporizer or evaporator or evaporater)) same control\$4) or (((("6162709") or ("6106625") or ("6024799") or ("5976260") or ("5950925") or ("5846330") or ("5419924") or ("5304247") or ("5284519") or ("5188671") or ("5174825") or ("4872947") or ("4854263") or ("4748135")).PN.) or ((("3-way" same (vaporiz\$3 or evaporat\$3)) same control\$4) or (((("3-way" same (vaporiz\$3 or evaporat\$3)) same control\$4) not ((("3-way" same control\$4) and (vaporizer or vaporizer or evaporator or evaporater)))) or ((("3-way" same (vaporiz\$3 or evaporat\$3)) and controller) or (((("3-way" same (vaporiz\$3 or evaporat\$3)) and controller) not (((("3-way" same (vaporiz\$3 or evaporat\$3)) same control\$4) not ((("3-way" same control\$4) and (vaporizer or vaporizer or evaporator or evaporater))))))) not (((("three-way" same (vaporiz\$3 or evaporat\$3)) and controller) not (((("three-way" same (vaporiz\$3 or evaporat\$3)) same controller) not (((("3-way" same (vaporizer or vaporizer or evaporator or evaporater)) same control\$4) or (((("6162709") or ("6106625") or ("6024799") or ("5976260") or ("5950925") or ("5846330") or ("5419924") or ("5304247") or ("5284519") or ("5188671") or ("5174825") or ("4872947") or ("4854263") or ("4748135")).PN.) or ((("3-way" same (vaporiz\$3 or evaporat\$3)) same control\$4) or (((("3-way" same (vaporiz\$3 or evaporat\$3)) same control\$4) not ((("3-way" same control\$4) and (vaporizer or vaporizer or evaporator or evaporater)))) or ((("3-way" same (vaporiz\$3 or evaporat\$3)) and controller) or (((("3-way" same (vaporiz\$3 or evaporat\$3)) and controller) not (((("3-way" same (vaporiz\$3 or evaporat\$3)) same control\$4) not ((("3-way" same control\$4) and (vaporizer or vaporizer or evaporator or evaporater))))))) not (((("three-way" same (vaporiz\$3 or evaporat\$3)) and controller) not (((("three-way" same (vaporiz\$3 or evaporat\$3)) same controller) not (((("3-way" same (vaporizer or vaporizer or evaporator or evaporater)) same control\$4) or (((("6162709") or ("6106625") or ("6024799") or ("5976260") or ("5950925") or ("5846330") or ("5419924") or ("5304247") or ("5284519") or ("5188671") or ("5174825") or ("4872947") or ("4854263") or ("4748135")).PN.) or ((("3-way" same (vaporiz\$3 or evaporat\$3)) same control\$4) or (((("3-way" same (vaporiz\$3 or evaporat\$3)) same control\$4) not ((("3-way" same control\$4) and (vaporizer or vaporizer or evaporator or evaporater)))) or ((("3-way" same (vaporiz\$3 or evaporat\$3)) and controller) or (((("3-way" same (vaporiz\$3 or evaporat\$3)) and controller) not (((("3-way" same (vaporiz\$3 or evaporat\$3)) same control\$4) not ((("3-way" same control\$4) and (vaporizer or vaporizer or evaporator or evaporater))))))) and deposit\$4) and carrier))</p>	<p>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</p>	2002/12/11 16:22
-----	-----	---	--	------------------

143	0	<p>((("three-way" same (vaporiz\$3 or evaporat\$3)) and controller) not ((("three-way" same (vaporiz\$3 or evaporat\$3)) same controller) not ((("3-way" same (vaporizer or vaporizer or evaporator or evaporater)) same control\$4) or ((("6162709") or ("6106625") or ("6024799") or ("5976260") or ("5950925") or ("5846330") or ("5419924") or ("5304247") or ("5284519") or ("5188671") or ("5174825") or ("4872947") or ("4854263") or ("4748135")).PN) or ((("3-way" same (vaporiz\$3 or evaporat\$3)) same control\$4) or ((("3-way" same (vaporiz\$3 or evaporat\$3)) same control\$4) not ((("3-way" same control\$4) and (vaporizer or vaporizer or evaporator or evaporater))) or ((("3-way" same (vaporiz\$3 or evaporat\$3)) and controller) or ((("3-way" same (vaporiz\$3 or evaporat\$3)) and controller) not ((("3-way" same (vaporiz\$3 or evaporat\$3)) same control\$4) and (vaporizer or vaporizer or evaporator or evaporater)))))) not (((("three-way" same (vaporiz\$3 or evaporat\$3)) and controller) not ((("three-way" same (vaporiz\$3 or evaporat\$3)) same controller) not ((("3-way" same (vaporizer or vaporizer or evaporator or evaporater)) same control\$4) or ((("6162709") or ("6106625") or ("6024799") or ("5976260") or ("5950925") or ("5846330") or ("5419924") or ("5304247") or ("5284519") or ("5188671") or ("5174825") or ("4872947") or ("4854263") or ("4748135")).PN) or ((("3-way" same (vaporiz\$3 or evaporat\$3)) same control\$4) or ((("3-way" same (vaporiz\$3 or evaporat\$3)) same control\$4) not ((("3-way" same control\$4) and (vaporizer or vaporizer or evaporator or evaporater))) or ((("3-way" same (vaporiz\$3 or evaporat\$3)) and controller) or ((("3-way" same (vaporiz\$3 or evaporat\$3)) and controller) not ((("3-way" same (vaporiz\$3 or evaporat\$3)) same control\$4) not ((("3-way" same control\$4) and (vaporizer or vaporizer or evaporator or evaporater)))))) and deposit\$4) or (((("three-way" same (vaporiz\$3 or evaporat\$3)) and controller) not ((("three-way" same (vaporiz\$3 or evaporat\$3)) same controller) not ((("3-way" same (vaporizer or vaporizer or evaporator or evaporater)) same control\$4) or ((("6162709") or ("6106625") or ("6024799") or ("5976260") or ("5950925") or ("5846330") or ("5419924") or ("5304247") or ("5284519") or ("5188671") or ("5174825") or ("4872947") or ("4854263") or ("4748135")).PN) or ((("3-way" same (vaporiz\$3 or evaporat\$3)) same control\$4) or ((("3-way" same (vaporiz\$3 or evaporat\$3)) same control\$4) not ((("3-way" same control\$4) and (vaporizer or vaporizer or evaporator or evaporater)) or ((("3-way" same (vaporiz\$3 or evaporat\$3)) and controller) or ((("3-way" same (vaporiz\$3 or evaporat\$3)) and controller) not ((("3-way" same (vaporiz\$3 or evaporat\$3)) same control\$4) not ((("3-way" same control\$4) and (vaporizer or vaporizer or evaporator or evaporater)))))) not (((("three-way" same (vaporiz\$3 or evaporat\$3)) and controller) not ((("three-way" same (vaporiz\$3 or evaporat\$3)) same controller) not ((("3-way" same (vaporizer or vaporizer or evaporator or evaporater)) same control\$4) or ((("6162709") or ("6106625") or ("6024799") or ("5976260") or ("5950925") or ("5846330") or ("5419924") or ("5304247") or ("5284519") or ("5188671") or ("5174825") or ("4872947") or ("4854263") or ("4748135")).PN) or ((("3-way" same (vaporiz\$3 or evaporat\$3)) same control\$4) or ((("3-way" same (vaporiz\$3 or evaporat\$3)) same control\$4) not ((("3-way" same control\$4) and (vaporizer or vaporizer or evaporator or evaporater))) or ((("3-way" same (vaporiz\$3 or evaporat\$3)) and controller) or ((("3-way" same (vaporiz\$3 or evaporat\$3)) and controller) not ((("3-way" same (vaporiz\$3 or evaporat\$3)) same control\$4) not ((("3-way" same control\$4) and (vaporizer or vaporizer or evaporator or evaporater)))))) and deposit\$4) and carrier))) and CVD</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 16:22
150	399	("3-way" or "three-way" or "three way") same (vaporiz\$3 or evaporat\$3) and bypass	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 16:32
157	59	((("3-way" or "three-way" or "three way") same (vaporiz\$3 or evaporat\$3) and bypass) and deposit\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 16:33
-	117652	vaporizer or vaporizer or evaporator or evaporater	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 13:16

-	117652	vaporizers or vaporizers or evaporators or evaporaters	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 10:39
-	2585	third with (vaporizer or vaporizer or evaporator or evaporater)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 10:27
-	509	third adj3 (vaporizer or vaporizer or evaporator or evaporater)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 10:27
-	1037	((third with (vaporizer or vaporizer or evaporator or evaporater)) and ((controller or controls) same valves))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 10:30
-	196	((third adj3 (vaporizer or vaporizer or evaporator or evaporater)) and ((controller or controls) same valves))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 10:32
-	115	((third with (vaporizer or vaporizer or evaporator or evaporater)) and ((controller or controls) same valves)) and deposit\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 10:33
-	86	((third with (vaporizer or vaporizer or evaporator or evaporater)) and ((controller or controls) same valves)) and deposit\$4 not (((third adj3 (vaporizer or vaporizer or evaporator or evaporater)) and ((controller or controls) same valves)) and deposit\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 10:33
-	29	((third adj3 (vaporizer or vaporizer or evaporator or evaporater)) and ((controller or controls) same valves)) and deposit\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 10:36
-	7329	118/715.ccls. or 118/71?ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 10:38
-	302	(118/715.ccls. or 118/71?ccls.) and (vaporizers or vaporizers or evaporators or evaporaters)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 10:45
-	8	((("5953630") or ("5775416") or ("5730804") or ("5698037") or ("5690743") or ("5492724") or ("5380370") or ("5362328"))).PN.	USPAT	2002/12/11 10:50
-	9	((("5620524") or ("5554226") or ("5443644") or ("5419924") or ("5383970") or ("5372754") or ("5362328") or ("5250323") or ("5203925"))).PN.	USPAT	2002/12/11 10:50